IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/739,432 Confirmation No.: 9272 Applicants: Ziehr et al. TC/A.U.: 3744

Filed: December 18, 2003 Examiner: John K. Ford

Docket No.: GP-301876

Title: FULL FUNCTION VEHICLE HVAC/PTC THERMAL SYSTEM

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In reply to the Final Office Action mailed on April 17, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.